Arctic Climate Predictions Group II

Services:

Managing Expectations – to client and to NOAA Management

Models:

Question – Are we running mid-latitude models in the Arctic that need to be models or could models do fine if there were more observations (e.g. surface pressure) to initialize?

Wx models need better sea-ice output from sea-ice models. Sea-Ice models need better output from Wx models. Clearly a coupled model improvement effort is necessary.

Processes and Observations:

Data that is being collected is not being utilized – data needs to be interoperable.

NCEP Actively involved with PPP

NOAA should lead development of a permanent "International Arctic Ocean Station"